IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stavros C. Manolagas et al.

Group Art Unit: 1647

Serial No.:

10/730,751

Examiner: Shafer, Shulamith H.

Filed:

December 8, 2003

Docket No.: 110.016US1

Title:

IN VITRO AND IN VIVO MODELS FOR SCEREENING

COMPOUNDS TO PREVENT GLUCOCORTICOUID-INDUCED

BONE DESTRUCTION

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action mailed April 4, 2006, please consider the following amendments and remarks.

Amendments to the Specification begin on page 2 of this response.

An amended Claim set begins on page 3 of this response.

Remarks begin on page 5 of this response.